

Acronyms

B_e	epiphyte biomass	LC_5	lethal concentration 5 percent
$^{\circ}\text{C}$	degrees Celsius	LC_{50}	lethal concentration 50 percent
CCC	criterion continuous concentration	LD_{50}	lethal dose 50 percent
CFD	cumulative frequency distribution	m	meter
CMC	criterion minimum concentration	mg liter^{-1}	milligrams per liter
DIN	dissolved inorganic nitrogen	ml liter^{-1}	milliliters per liter
DIP	dissolved inorganic phosphorus	MLW	mean low water
EPA	U.S. Environmental Protection Agency	MLLW	mean lower low water
FAV	final acute value	N (or n)	number
GMAC	genus mean acute values	OD	optical depth
IBI	index of biological integrity	PAR	photosynthetically active radiation
Io	light level just below the water surface	PLL	percent light-at-the-leaf
Iz	light level at deeper depths below the water surface	PLW	percent light-through-water
K_d	light attenuation coefficient	ppt	parts per thousand
K_e	epiphyte light attenuation coefficient	TSS	total suspended solids
		$\mu\text{g liter}^{-1}$	micrograms per liter
		μM	micromoles
		Z	water-column depth